

92
The Use of Liquid-Metal Melts in Different
Branches of Industry, by M. I. Chayevskiy,
14 pp.

RUSSIAN, per, AN VIKTOR. Institut Mashinovedeniya
i Avtomatiki. L'vov Nauchnoye Zapiski. Seriya
Mashinovedeniya, Vol. 9, No 9, 1962, pp 11-21.
FIGURE 9
FTD-MT-67-32

Sci-Materials
Dec 67

344,398

The Effect of the Rate of Deformation on the Strength
and Elasticity of Carbon Steel in Contact With a
Melt of a Low-Melting Metal, by M. I. Chayevskiy,
V. I. Likhtman, 3 PP.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 5, 1961,
pp 1054-1057.

AIP
Sov Phys - Dok
Vol VI, No 10

Sci

190,822

Apr 62

The Influence of the Temperature of the Experiment
on the Fatigue Strength of Specimens of Carbon
Steel With Stress Concentrators Under the Action
of a Molten Environment of the Eutectic Pb-Sn₆₃3 pp.
by *M. I. Chayetskii*

RUSSIAN, per, Fiz Metal i Metall, Vol VIII,
No 5, 1960, pp 789-791.

PF

Sci
Mar 61

144,006

Research Into the Steadiness of Elastic Shafts at
Velocities Beyond the Critical Velocity, by N. I.
Chayevskiy.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 9, 1955, pp 107-118.

WIL M. 6012

Sci - Engr

Nov 62

217,545

Effect of Liquid Lead-Tin Eutectic on the Fatigue
Strength of Carbon Steel, by M. I. Chayevskiy.

RUSSIAN, per, Metal. Teka Obra Metallov, No 8,
1959, pp 14-20.

HB 4950

Sci - Min/Met

Apr 61

147,448

An Experimental Method of Determining Temperature
Stresses by ~~Mxx~~ Means of Resistance Wire, Transducers
by M. I. Chayevskiy. 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 2, 1960,
pp 14, 15.

Instru Soc of Amer

Sci

139,505

Dec 60

The Feasibility of the Use of Liquid-Metal
Fusions as Lubricants by A. N. Tynnyy, M. I.
Chayevskiy, 9 pp.

RUSSIAN, bk, Voprosy Mashinovedeniya i Prochnosti
v Mashinostroyeni, Kiev, Vol 9, No 8, 1962,
pp 41-46. 9687110

FTD-TT-63-574

Sci - Engr
Oct 63

345, 408

Effect of the Fusions of Fusible Metals on the
Fatigue Strength of Carbon and Chrome-Nickel Steels,
by M. I. Chayevskiy.

RUSSIAN, per, Trudy Institut Metallurgii imeni
A. A. Baykova, "Tsiklicheskaya Prochnost' Metallov"
Materialy Vorogo Soveshchaniya Po Ustalosti Metallov,
24-27 May 1960, pp 243-249. (1962 ?)

*FTD-TT-62-1872

Sci - m/m

26 Dec 62

On the Mechanism of the Increase in the
Fatigue Strength of Elasto-Plastic Materials
Which Tend to Harden during Cyclic Deforma-
tion, under the Influence of Strong, Surface-
Active Substances, by M. I. Chayevskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV,
No 1, 1959, pp 538-541.

2

319--

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

Dec 59

101,851

The Influence of Internal Friction on the Fatigue²
Failure of Cyclically Deformed Metals, by Ye. G.
Podstrigach, M. I. Chayevskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXXI, No 2,
1958, pp 263-270.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 4

Sci - Phys

Jul 59

91,922

Effect of Welded Tin on the Fatigue Strength of
Steel Specimens with Stress Concentrators, by M. I.
Chayevukiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 5, 1969
pp 1049-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 1

Sci - Phys

97,111

98
The Use of Liquid-Metal Melts in
Various Industrial Fields, by E. L. Chayevskiy.
RUSSIAN, per, Trudy Inst Mashinostroyeniya
i Avtomatyky, No 9, 1962, pp 2-10.
*FTD-HT-23-561-67

E. L. Chayevskiy

Sci - Materials
Mar 67

(NY-7166)

Spectrum of Radio Emission From the Discrete
Source Cassiopeia-a at Low Frequencies, by
Ye. V. Chayevskiy, S. Ya. Braude, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MViSSO
SSR, Radiofiz, Vol V, No 2, 1962, pp 211-~~115~~.
2

JPRS 15517

Sci - Electronics

Oct 62

213, 773

67
Some Information on the Interdiffusion
Coefficients in the Cu-Ni, Fe-Ni, and
Fe-Cr, Alloys with Distorted and Non-
Distorted Crystal Lattices, by
Z. P. Chaikovskii
RUSSIAN, per. Doklady Akad. Nauk. SSSR,
Vol. 112, no. 4, 1957, pp. 716-719
*CP651 TT 70-57013

Sci/Phys
Feb 70

3. Z. Chaikovskii
Chaikovskii

Behavior of Traveling Wave Tube Near the Pass
Band Boundary, by G. M. Rapport, V. Ye. Chayka,
8 pp.

RUSSIAN, per, Iz Vysok Ucheb Zaved, Radiotekh,
No 1, 1964.

JPRS 25138

Sci
Jun 64

261.514

Matching Devices for a Ridge-Type Slow-Wave System,
L. M. Andruschenko, V. Ye. Chayka, 6 pp.

RUSSIAN, per, Investiya Vysshikh Ucheb Zaved MY1890
ISSN po Raudalu Radiotekhnika, Vol V, No 6, 1962,
pp 736-737.

JPRS 19400

Sci - Engr
Jun 63

231,613

(DC-4700/3)

Ways of Increasing Labor Productivity at Open-Pit
Coal Mines, by N. Gorbunov, G. Volkov, Z. Chayka,
5 pp.

RUSSIAN, per, Ryul Nauch Informatsii: Trud i
Zarabotnaya Plata, No 9, 1960, pp 3-6.

JPRS 6768

USSR
Econ
Feb 61

139,341

Complexes Formed in Organic Solvents, by V. M.
Vdovenko, L. M. Belov, A. A. Chaykhovskiy, 6 pp.

RUSSIAN, per, Radiokhim, Vol I, No 4, 1959,
pp 439-444. 9079521

Infosearch Ltd. London
as RK-59/4.15

Sci - Chem

164,299

Aug 61

The Introduction of New Technology in Metallurgical Establishments of the Middle Urals,
by N. I. Chaykin, et al, 6 pp.
RUSSIAN, per, Soviet Tech Econ Informer,
No 6, 1964, pp 3-6.
JPRS 20006

USSR
Econ
Aug 64

261,766

(SF-1950)

Computer Equipment in Industry, by F. Chaykin, 5 pp.
RUSSIAN, per, Nauchno-Tekhn. Obschch SSSR, No 10, 1960,
pp 57-58.

JPRS 4976

USSR

170, 435

Econ

Oct 61

THE NEW SYSTEM OF MANAGEMENT OF ~~XXX~~ AGRICULTURE:
THE TERRITORIAL PRODUCTION ADMINISTRATIONS, BY
P. CHAYKIN, 14 PP.

RUSSIAN, PER, EKON SEL'SKOGO KHOZ, NO 5, 1962,
PP 16-21.

JPRS 15142

USSR
ECON
OCT 62

213,444

Problems of Mineral Filler Materials Production,
by S. Chasidze, 6 pp.
RUSSEK, sp. Gosizdatkhozgiz, 19 Jul 1961, p 2.
JPRS 27661

1961
Russek
Doc #4

276,174

At the Points of Concentrated Construction, by
N. Yurapolev, S. Chaykin, 7 pp.

RUSSIAN, per, Na Stroyakh Rossi, No 7, 1962,
pp 28-31.

ACBI I-2224-H
ID 2227665

232,532

USSR
Econ
May 65

S-5588

(NY-3280).

The Effect of Ionizing Radiation on Progeny
Following Irradiation of Animals During the Last
Days of Pregnancy, by Ma. Z. Zulkova, M. Ya.
Chaykovskaya, S. L. Petrosyan, 12 pp.

RUSSIAN, per, Vest Rentgenologii i Radiol, Vol XXXIV,
No 5, 1959, pp 34-41.

JPRS-2224

108,541

USAR

Sci - Med - Radiology

Feb 60

S-5310

(DC-2967).

Complex Therapy of Radiation Sickness During Blood
Losses, by M. Ya. Chaykovskaya, O. S. Sergel',
G. N. Yel'pat'yevskaya, 10 pp.

RUSSIAN, per, Vest Rentgenolog i Radiolog,
Vol XXXIV, No 3, 1959, pp 47-52.

JPRS-L-1842-D

USSR

Sci - Med - Radiology

Sep 59

97,041

Penicillinase Sterilization With Gamma-Radiation
of Radioactive Cobalt (C⁶⁰), by S. M. Chaykovskaya,
et al.

RUSSIAN, per, Antibiotiki, Vol IX, No 10, 1964,
pp 930-932 .

JPRS 27558

Sci-Biol and Med
Jan 65

X 272,092

The Influence of Totation of a Basin on the
Transformation of Standing Oscillations Into
Propagating Waves, by T. Ya. Chaykovskaya,
71 pp.

RUSSIAN, per, Trudy Morskogo Gidrofiz Inst,
Vol XXIV, № 1961.

AGU

Sci
Jun 63

232,948

Chaykovskaya, Ye. V.
THE QUESTION OF CARBONATE OIL SOURCE BEDS
IN THE TURUKHANSK AND NORIL'SK DISTRICTS.
[1960] 7p.
Order from ATS \$12.20 ATS-56M44R

Trans. of Izvestiya Vysshikh Uchebnykh
Zavedeniya. Neft i Gaz (USSR) 1960, v. 3, no. 1,
p. 19-25.

(Earth Sciences--Geology, TT, v. 5, no. 6)

61-12340

1. Oils--Sources
2. Oils--USSR
- I. Chaykovskaya, Ye. V.
- II. ATS-56M44R
- III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Making Use of the Phenomenon of Positive
Surface Ionization in Investigations of
Cathode Anodization of Metals, by
E. F. Chaykovskiy, G. V. Ptitsyn, & sp.
RUSSIAN, izv. Akad. Nauk SSSR, Vol. XXXIV,
No 12, 1964, pp 2194-2196. 9696381
FNU-77-65-175

Sol - M/M
Apr 69

277,856

61-15485

Chaykovskiy, K. A.
AN INERTIAL SHAKING-OUT FRAME. [1961] [2]p.
[DSIR LLU] M. 2350.
Order from LC or SLA mt\$1.80, ph\$1.80 61-15485

- I. Inertia devices--Design
- I. Chaykovskiy, K. A.
- II. DSIR LLU M. 2350

Trans. of Liteynoye Proizvodstvo (USSR) 1959, no. 12,
p. 13-14.

A 10-ton inertial shaking-out frame is described that
was designed and constructed at the Sibtyazhmash
Works.

Office of Technical Services

(Machinery--Machine Parts, TT, v. 5, no. 12)

Methods of Measuring Correlation Functions, by V. I.
Chaykovskiy, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb zaved, Vol III, No 5,
1960.

JPRS 7382

145,880

Sci

Aug 61

Method of Increase of Noise-Proof Features of the
Autocorrelation Reception of Pulse Signals, by M. N.
Karnovskiy, V. I. Chaykovskiy, 9 pp.

RUSSIAN, no per, Radiotekhnika, Vol XII, No 2,
Feb 1957, pp 22-27. *214606883*

ATIC F-TS-9205/V

Sci - Electronics

Apr 58

61,738

Reception of Pulse Signals by the Mutual
Correlation Method, by V. I. Chaykovskiy, 7 pp.

RUSSIAN, no per, Radiotekhnika, Vol X, No 6,
1955, pp 16-20. C I R 11400 10

C I R 11400 10

C I A 605524
Morris D. Friedman-1-100
\$3.50

Scientific - Electronics
CTS 73/Oct 1955

27897

Variation in the Composition of the Filling Material
and in the Characteristics of Counters in Relation
to the Number of Counts Taken, by L. S. Sig,
Chaykovskiy.

RUSSIAN, per, Priory i Tekh Ekspert, No 6, 1957,
pp 50-54.

DSIR LNU (loan) W.319

Sci - Engr, instruments
Jun 59

88,469

Distribution of Sulphur in the Raw Material
and in the Products of Carbon-Black Formation,
by M. I. Chaykun, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 12,
1961, pp 26-29.

RAPRA

Sci

Nov 62

216,473

CHAYLACHYAN, M. CH.

"Flowering Power of Etolated Plants."

CR LIII, No 9, 46, 859

A-129.2

Photoperiodic Effect and the Dynamics of Gibberellin-like
Substances in Plants, by V.M. Leshnikova, N.H. Chailan.
RUSSIAN, per. Doklady Akademii Nauk SSSR, Vol 157, No 2,
1964, pp 5-482
INDEX

N. H. CHAILAN

Sci -
Aug 67

355,061

(SF-2101)

Measurement of the Rest Potential and the Action
Potential of the Giant Fiber of the Squid Under
Different Conditions of Discharge, by
L. M. Chaylakhyan, 8 pp.

RUSSIAN, per, Biofizika, Vol VI, No 3, 1961,
pp 302-316.

JPRS 12645

Sci
Biol
Mar 62

187,004

(U) (S)

The Effect of Gibberellin on Plant Growth and
Development, by M. Kh. Chaylakhyan, V. G.
Kochankov, V. E. Zamota, 7 pp.

RUSSIAN, per, Fiziologiya Rasteniy, Vol VII, No 3,
1960, 8 pp 340-343.

JPRS 5860

Sci - Biology

Nov 60

133,444

Translocation of Sugars in Grafted Plants, by
A. L. Kursanov, M. Kh. Ghayinkhyan, O. A. Pavlova,
M. V. Turkina, M. I. Brovchenko, 12 pp.

RUSSIAN, per, Fiz Rasteny, Vol V, No 1, 1958,
pp 3-15.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,553

The Stimulatory Effect of Gibberellins from Different
Sources, by M. A. Kravtchenko, N. M. Chavchava,
G. K. Skryabin, Yu. N. Khoklova, I. V. Uleslo,
T. N. Konstantinova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXCI, No 4,
1958, pp 755-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92,623

Gibberellin-Like Substances Formed by Soil Fungi,
by N. A. Krasil'nikov, M. Kh. Chaylakhyan, I. V.
Aspyeva, L. P. Khlopenkova. 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6,
1958, pp 1124-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

~~Sci - Biol~~ - 2

~~Sci~~ - 2

92,013

The Effect of Physiologically Active Substances
on Increasing Polarity in Lemon Grafts, by N. N.
Chaylakhyan, T. V. Nekrasova. 4pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 3, 1958, pp 826-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,983

The Photoperiodic Receptivity of Isolated Plant
Leaves, by M. Kh. Chaylakhyan. 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1,
1958, pp. 197-200.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,971

The Effect of Anaerobiosis on Plant Photoperiodism.
by M. Kh. Chaylakhyan, T. N. Konstantinova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 6,
1960, pp 1539-1542.

AIDS

Sci

Jul 61

160,743

Photoperiodic Sensitivity of Plants Deprived of
Stems and Roots, by M. Kh. Chaylakhyan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 1,
1960, pp 213-216.

AIBS

Sci

Jul 61

160,765-

On Factors in the Growth of Stems of Long-Day
Rosette Plants, by M. Kh. Chaylakhyan, L. P.
Khlopenkova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 2,
1960, pp 482-485.

AIBS

Sci

Jul 61

160, 766

Chaylakhyan, M. Kh.
THE INFLUENCE OF BORON ON THE DEVELOPMENT OF PLANTS DEPRIVED OF ROOTS, tr. by Bonnie E. Cushman. 1 June 51, 10p. 3 refs.
Order from L.C or SLA ml\$1.80, ph\$1.80
UCRL Trans-106

Trans. of Akademiya Nauk SSSR. Doklady, 1951, v. 77 [no. 6] p. 1115-1118.

Experiments show that the fundamental reason for the inability of rudbeckia plant rosettes, deprived of roots, to form normal shoots, bud and flower under the conditions of a favorable length of day is found in the lack of boron. From a nutrient solution or pure tap water with only traces of boron, rudbeckia plants with roots extracted it in a quantity sufficient for their unhindered growth; plants with the roots cut off took it in inadequately. An increased boron concentration in the nutrient solution or its artificial introduction through the leaves compensated for this deficiency. The neces- (Agriculture--Plant Cultivation, TT. v. 5, no. 11)
(over)

61-19004

1. Plants--Growth
2. Growth substances
3. Boron--Physical effects
- I. Chaylakhyan, M. Kh.
- II. UCRL Trans-106
- III. Lawrence Radiation Lab., U. of California, Berkeley

Office of Technical Services

Experimental Psychological Examination of
Flight Personnel, by F. D. Gorbov, L. S.
Chaynova

RUSSIAN, mo per, Voyenno Med Zhur, No 10,
Moscow, Oct 1959, pp 36-41

US JPRS 2102-N

Sci
Jan 60

104, 715

NY-07812

First Tests of Fluidized Layer Burning With
Rumanian Coal, by C. Caracu, H. Panoiu, 12 pp.

RUMANIAN, per, Energetica, Vol IX, No 1, 1961,
pp 19-35.
22

JPRS 9674

Rur - Rumania

Econ

Aug 61

162,130

Diffusion in Critical Region of Tertiary Solutions,
by I. R. Krichevskiy, N. B. Chazanova, L. R. Ilnshits,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No ⁵ 1,
1958, pp 975-977.

Consultants Bureau

Sci - Chem

May 59

87,658

(SP-1356)

Textile Exports, by Elias Chazanow, 5 pp.

POLISE, mp, Zycie Gospodarcze, No 46, 12 Nov 1961.

JPRS 12140

ESur - Poland

Econ

184,928

Feb 62

(SF-1856)

TWO ASPECTS OF THE EXPORT OF TEXTILES, BY
ELIASZ CHAZANOW, 6 PP.

POLISH, PER, ZYCIE GOSPODARCZE, NO 49,
X DEC 1961, P 8.

3

JPRS 12483

EEUR - POLAND
ECON .
FEB 62

183,110

Chaze, J.

ON THE MODE OF CYTOLOGICAL FORMATION
AND THE DETECTION OF ALKALOIDS IN THE
TOBACCO SEEDLING. [1962] 7p.

Order from K-H \$8.75

K-H 4072-b

Trans. of Bulletin d'Histologie [Appliquée et de Tech-
nique Microscopique] (France) 1928, v. 5, June,
p. 253-259.

DESCRIPTORS: *Tobacco, Plants, Cells(Biology),
Synthesis, Detection, *Alkaloids, Histology.

(Biological Sciences--Botany, TT, v. 8, no. 5)

62-17881

- I. Chaze, J.
- II. K-H-4072-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C222409

Office of Technical Services

In Vivo Disintegration of an Experimentally Induced
Thrombus in the Coronary Vessels, by E. I. Chazov,
3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII,
No 8, 1961, pp 22-24.

CB

201,839

Sci

Jun 62

Chazov, E. I.

ANTIHEPARIN AND ANTIFIBRINOLYTIC ACTIVITY
OF THE BLOOD IN PATIENTS WITH ATHERO-
SCLEROSIS. [1963] [10]p. 17 refs. FASEB manuscript
no. S 404-2.

Order from OTS or SLA \$1.10

63-23033

Trans. of Terapevticheski Arkhiv (USSR) 1962, v. 34,
no. 10, p. 36-40.

DESCRIPTORS: *Anticoagulants, Drugs, Physiology,
*Atherosclerosis, *Heparin, *Fibrinogen, Inhibition,
Thrombosis, Blood coagulation.

With the progressive development of atherosclerosis
the antiheparin and antifibrinolytic activity of the blood
increases. The increase in the degree of these
inhibitory effects is one of the pathogenetic mechanisms
responsible for the high incidence of thrombosis in
atherosclerosis. The rise in the level of the anti-
(Biological Sciences--Pathology, TT, v. 10, no. 7)
(over)

63-23033

- I. Chazov, E. I.
- II. FASEB S-404-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

1247612

Office of Technical Services

The Part Played by Vascular Spasm in Disturbing
the Anticoagulating System of the Blood, by
E. I. Chasov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX,
No 3, 1960, pp 21-25.

CB

132, 565

Sol

Nov 60

Serum Aldolase Content of the Blood of Dogs with
Experimental (Myocardial) Infarction, by E. I. Chazov
and M. M. Savina, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLV,
No 3, 1958, pp 41-44

Consultants Bureau

Sci - Med

Nov 58

76,937

(NY-6498)

Use of a Ring Capacitor for Molecule
Sorting in a Molecular Generator, by
V. A. Gncheglov, 15 pp.

RUSSIAN, per, Iz VUZ, MVO, Radiofiz,
Vol IV, No 4, 1961.

JPRS 12990

Sci
Apr 62

184,979

(DC-3501)

Outbreak Success in Saving Children From Dysentery
by Chao Fu-t'ang, 5 pp.

CHINESE, pp, Jen-min Jih-pao, 14 Apr 1960, p 11.

JPRS 6389

Soc. - Med

Dec 60

154,524

(DC-3961)

Bright Accomplishment of Saving Small Children From
Poisonous Dysentery, by Che Fu-t'ang, p 11.

CHINESE, np, Jen-min Jih-pao, Peiping, 14 Apr 1960,
p 11.

*JPRS

FE - Pol
9 Jun 60

(NY-3520)

AN ANALYSIS OF THE COMPUTATION OF LABOR
PRODUCTIVITY IN AGRICULTURE, BY CHE VIET TAI,
10 PP.

VIETNAMESE, PER, NGHIEN CUU KINH TE, APR 1962,
PP 20-25.

JPRS 14696

FE - NORTH VIETNAM
ECON
AUG 62

205,804

On Hypotheses in Scientific Research, by Che Wen,
4 pp.

CHINESE, np, Kuang-ming Jih-pao, 4 Aug 1960, p 2.

Union Res Serv
71-B, Waterloo Rd., 6-8 Fl.
Kowloon, Hong Kong
Vol XXI, No 26
30 Dec 1960

Microfilm
Sci

Mar 61

143,695

On Experiments in Scientific Research, by Che Wen,
5 pp.

CHINESE, np, Kuang-ming Jih-pao, 10 Aug 1960, p 2.

Union Res Serv
71-3, Waterloo Rd., 6-8 Fl.
Kowloon, Hong Kong
Vol XII, No 26
30 Dec 1960

Sci

143,696

Mar 61

On Hypotheses in Scientific Research, by Che Wen,
4 pp.

CHINESE, np, Kuang-ming Jih-pao, 4 Aug 1960, p 2.

Union Res Serv
71-B, Waterloo Rd., 6-8 Fl.
Kowloon, Hong Kong
Vol XXI, No 26
30 Dec 1960

~~FileBoxChina~~
Sci

Mar 61

On Experiments in Scientific Research, by Che Wen,
5 pp.

CHINESE, np, Kuang-ming Jih-pao, 10 Aug 1960, p 2.

Union Res Serv
71-B, Waterloo Rd., 6-8 Fl.
Kowloon, Hong Kong
Vol XXI, No 26
30 Dec 1960

Sci

Mar 61

Speech Retardation in Children. Statistical Research
on Specific Dyslexia in Relation to Disorders of
Lateral Dominance and Spatio-Temporal Orientation, by
Y. Chasnai, 16 pp.

FRENCH, per, Revue Neurologique, Vol CI, No 4, 1959,
pp 576-582.

MIH 4-18-60

Sci - Medicine
Jun 60

118,920

Effects of the Porous Structure of Sinter-⁷⁰
ed Bases on the Operational Characteristics
of Nickel-Oxide Electrodes of Alkaline
Batteries, by V. D. Chebakov.

RUSSIAN, per, Izv VUZ Khim i Khim Tekh,
Vol 10, No 10, 1967, pp 1145-1149.

NLL Ref: 9022.4 (68/267)

V. D. Chebakov

Sci-Chem
May 69

380,774

The Solubility Product of Lead
Korenman, F. S. Frum, and V. G. Chebakova. 8 pp.
4

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10,
1952, pp 1731-1733.

Consultants Bureau

Scientific - Chemistry

14,501

Theory of Field Ionization of Local Levels, by Yu.
R. Parlin and A. G. Chaban. pp 5

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 11.
1962, pp 3220-3227.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 11

340,783

Sci

Jun 63

On the Theory of Thermal Ionization of F' -Centers,
by A. G. Cheban, 4 pp.

RUSSIAN, per, Optikal Spektro, Vol X, No 4, 1961
pp 493-499.

OSA

164,205

Sci

Aug 61

Basic Rules of Fault Tectonics of the Earth's
Crust, by I. I. Chebanenko.

RUSSIAN, bk.

*CB

Sci-Earth Sci & Astron
Jan 64

Certain Principles and Methods of Treatment of
Bacterial Dysentery, by I. V. Seppi, Ya. I. Faingol'd,
H. S. Chebrenenko, M. M. N. Bulavskaya, 7 pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol i
Immunobiol, Vol XVII, No 4, 1957, pp 118-125.

Pergamon Press

Sci - Medicine
Jan 58

57, 271

Investigation of the Stability of Thin Envelopes
With the Aid of Paper Models, by V. M. Chebanov.

RUSSIAN, per, Inzhenernyi Sbornik, Vol XXII, 1955,
pp 150-159.

C.S.I.R.O.

Sci

May 60

115, 755

The Welding of Components Having one side in Water,
by V. M. Chebanov, 4 pp.

RUSSIAN, per Automat Svarka, No 9, 1960, pp 82-85.

EWRA

Sci

185,047

Aug 61

HISTORICAL PLACES AND MONUMENTS IN SEVASTOPOL,
BY ZAGHAR PAK FIEDOSOVICH CHERBANYUK, 19 PP.

RUSSIAN, EN, Istoricheskiye mesta i pamyatniki
SEVASTOPOLYA, SEVASTOPOL, 1961, PP 28-32,
175-186, 179-173.

APR 18 1960

1960
RECEIVED
MAR 63

225,034

7.

C Cherbanyuk

Chapter II - The Railroad Network, by André Cheban
12 pp.

FRENCH, rpt, Etudes - Les Communications en Syrie,
No 2, Jan 1959, pp 10-24, Encl 1 to R-662-59,
OUBAUMA, Cairo, UAR,

ACSI H-9143
ID 2166453

NE/A - Syria
Econ
Aug 61

162,723

Geomorphological, Geological and Topographical
Description of Uruguay, by Jorge Chebataroff,
69 pp.
SPANISH, monograph, Tierra Uruguaya, 1960,
pp. 51-132.
JPRS 35887

LA-Uruguay
Geog.
Jun 66

303,165

Some Results of Testing High Speed Centrifugal
Pumps, by B. V. Ovsyannikov, V. F. Chebayevskiy,
13 pp.

RUSSIAN, per, In Vyschikh Uchesh Zaved,
Aviats Tekh, No 2, 1958, pp 104-111.
9675792

FED-IT-61-45

Sci - Aero

188,306

19 Mar 62

Mechanism of Cavitation in Centrifugal Pumps,
by V. P. Chabayerovskiy. UNCLASSIFIED

RUSSIAN, par, Toplenergetika, No 9, 1957,
pp 12-16.

Co-op Tr Scheme 543
(L 2.)

Sci - Engr
Oct 58

77, 847

ETHNOGRAPHIC FIELD WORK IN THE CPR, BY I. , N.
CHEBOKSAROV, 19 PP.

RUSSIAN, PER, SOVETSKAYA ETNOGRAFIYA, NO 5, SEP-
OCT 1959, PP 123-139.

JPRS 16431

FE - CHINA
SOC.
DEC 62

217,X230

BASIC STAGES IN THE DEVELOPMENT OF ETHNOGRAPHY
IN CHINA, BY N. N. CHEBOKSAROV, 32 PP.

RUSSIAN, PER, SOVETSKAYA ETNOGRAFIYA, NO 6, 1959,
PP 123-149.

JPRS 16431

FE - CHINA
SOC.
DEC 62

217,232

(87-8036)

NATIONAL DEVELOPMENT OF PEOPLES OF ASIA
AND AFRICA, BY S. I. SMIL, N. N. CHEBOKSAROV,
26 PP.

RUSSIAN, FOR, SOVIET ETHNOGRAPHY, NO 1,
1961, PP 74-99.

JPRS 18408

ASIA/AFRICA
SDC
MAR 68

183, 194

The Microflora of the Duodenal Contents
and Changes Taking Place in it After
Treatment with Antibiotics, by Z. P.
Chebokharova, 3 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol
i Immunobiol, Vol XXIX, No 7, 1958,
pp 40-42.

IN
Pergamon Inst

Sci - Med

85,966

Apr 59

A Polarographic Study of Lead Chloro-Complexes
in Aqueous, Aqueous Methanol, and Aqueous
Ethanol Solutions, by Ya. I. Tur'yan, N. G.
Chebotar', 3 p.

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 3,
1959, pp 599-605.

Cleaver-Hume Press Ltd.
London

Sol - Chem
Jan 60

106,555

Bearing-Time Radio Method for Determining Radiants and
Velocities of Single Meteors, by R. P. Chebotarev,
7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved NVSSO SSSR po
Razdelu Radiotekh, Vol VI. No 5, 1963, pp533-536.

JPRS 23532

Sci

Libraries of the Academy of Sciences USSR, Handbook,
Chebatarov (compiler)

RUSSIAN, bk, Biblioteki Akademii Nauk SSSR, Moskva,
1959, 325 pp.

* PL 480

General and Topographic Survey of the Cities of the USSR, by A. Chebotarev.

RUSSIAN, par, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 3, 1931,
pp 129-182.

ACIC

Sci

180, 191

Feb 62

JPRS: R-ABC-M/11

()

The Adjustment of an Extended Traverse, by A.
Chebikarev.

RUSSIAN, per, Geodezist, No 2-3, 1962, pp 10-100.

CIA FDD/K 4340

Sci-Geophys

22 Jul 60

What a Training Village Should Look Like,
by A. Chobutskov, 5 pp.
RUSSIAN, per. Vozrozhdeniya Znaniya, No 2, 1964,
p 21.
JPRS 23176

6

USSR
MIL
Jul 74

263,099

().
Evaluation of the Accuracy of the Triangulation
Chain, by A. Chebotarev, 21 pp.

RUSSIAN, per, Geodezist, No 6, 1926, pp 1-13.

CIA FDD/X 4353

Sci.-Phys

8 Aug 60